COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

joint inv sought o	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and point inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is ought on the invention entitled FIR FILTER, the specification of which						
	is attached hereto.						
	was filed onas	as filed onas United States Patent Application No					
\boxtimes	was described and claimed in PCT International Application No. PCT/JP2004/018054 , filed on December 3, 2004 , and as amended under PCT Articles 19 on (if applicable) .						
	and was amended on (if applicable).						
	with amendments through (if applicable).						
includin	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
disclose	If this is a continuation is claims and subject madedge the duty to disclost the of the prior application.	in-part application filed unter in addition to that disc se material information as	which is material to patentabilinder the conditions specified is closed in the prior copending a defined in 37 C.F.R. § 1.56 where the condition of the conditions are the conditional filing date of the conditional filing date of the conditional filing date.	n 35 U.S.C. § 12 pplication, I furth hich occurred better the properties of the prop	0 which her tween the		
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the applications(s) on which priority is claimed:							
	Number	Country	Day/Month/Year Filed	Claim Priorit	<u>y?</u>		
	2003-411068	JР	9/December/2003	Yes No)		
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(below:							
	Appl	ication Number	Filing Da	ate			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status: patented, pending, abandoned

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number 24197

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Combined Declaration and Power of Attorney any further information which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

Address all telephone calls to Michael P. Girard at telephone number (503) 595-5300.

Address all correspondence to the address associated with Customer Number 24197, which address is:

Klarquist Sparkman, LLP 121 S.W. Salmon Street, Suite 1600 Portland, OR 97204

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of First Inventor:	Eiichi Takahashi	
Residence:		
Mailing Address:		
Citizenship: Japan		
Inventor's Signature		Date

MPG:ejv 06/08/06 04902

Name of Second Inventor:	Tetsuya Higuchi	
Residence:		
Mailing Address:		
Citizenship: Japan		
Inventor's Signature		Date